Ref #	Hits	Search Query	DBs	Default Operator	Plurals	. Time Stamp
S1	23	("4422459" "4458692" "4802491" "51 48812" "5265617" "5560370" "593508 2" "6453191" "6496722" "6656126"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 10:14
S2	40	qrs near angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 12:44
53	485	depolariz\$4 and repolariz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 10:25
S4	6596	"sudden cardiac death" or "SCD"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:30
S5	2	S4 and "QRS duration" and "QT duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:58
S6	2	S4 and "QRS duration" and "T duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 10:29
S7	160	S4 and "QRS" and "QT"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:50
S8	7	"QRS duration" and "T duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 10:30
S9	3	"QRS duration" and "QT duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 10:30

640						2005/44/02 40 24
S10	20	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 10:31
S11	194	S4 and (orthoganalized or vectorcardiograph or frank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 13:22
S12	484	"cardiac vulnerability" or "electrical instability"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:45
S13	43	S12 and (orthoganalized or vectorcardiograph or frank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:41
S14	19	"heart rate turbulence"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:45
S15	526	"first beat" and "second beat"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:45
S16	38	S15 and (cardiac or heart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:45
S17	160	S4 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:50
S18	23	S7 and "time series"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:53
S19	44	"ECG" and "vector angle"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:53

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S20	236	S4 and "median"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:59
S21 .	13	S4 and "median beat"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 11:59
S22	1539	"R wave" and "T wave"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 12:45
S23	218	"R wave" near "T wave"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 12:45
S24	10	S4 and vectorcardiograph\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 13:18
S25	10	"qrs-t angle"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 13:44
S26	99	S4 and "time series"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 13:22
S27	25	"Frank lead system"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 14:20
S28	44	(S4 or S12) and "QRS duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 14:25
S29	21	(S4 or S12) and ("median beats" or "mean beats")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 15:36

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S30	3110	(S4 or S12) and (drug)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 14:44
S31	2	("5560370").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/02 14:44
S32	4511	(S4 or S12) and (blood pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/02 15:36
S34	328	(607/3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/07 11:41
S35	6606	"sudden cardiac death" or "SCD"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:42
S36	11	S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:03
S37	0	S34 and "second beat"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:00
S38	8	S34 and "second signal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:00
S39	0	S38 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:01
S40	1	S38 and "fibrillation"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:01

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541	3090	S35 and "drug"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:04
S42	160	S35 and "QRS" and "QT"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:04
S43	79	S42 and "drug"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:04
S44	739	(600/508).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/01 16:44
S45	1173	(600/509).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/01 16:44
S46	107	(600/512).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/01 16:45
S47	1032	600/515-519.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:45
S48	188	(S44 or S45 or S46 or S47) and "sudden cardiac death"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:48
S49	40	("4375079" "4453226" "4463425" "4543632" "4633400" "4661913"). PN. OR ("4732157").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/01 16:46
S50	12	S49 and "sudden cardiac death"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:49

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S51	276	(S44 or S45 or S46 or S47) and "repolarization"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:49
S52 .	208	(S44 or S45 or S46 or S47) and ("repolarization")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:59
S53	58	S52 and "sudden cardiac death"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:56
S54	35	"QT interval variability"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:53
S55	1237	"QT interval"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:54
S56	207	"QRS duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:53
S57	97 ['] 	S55 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:53
S58	41	"QT interval" with "QRS duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:39
S59	7	S58 and "sudden cardiac death"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:57

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\$60	143	("3554187" "3658055" "3759248" "38 21948" "3902479" "3952731" "412489 4" "4136960" "4170992" "4181135" " 4202340" "4316249" "4417306" "4432 375" "4457315" "4458691" "4475558" "4492235" "4519395" "4583553" "45 89420" "4603703" "4616659" "466548 5" "4679144" "4680708" "4732157" " 4796638" "4802491" "4832038" "4854 327" "4860762" "4896677" "4924875" "4928690" "4938228" "4951680" "49 55382" "4958641" "4972834" "497416 2" "4974598" "4977899" "4979510" " 4989610" "5020540" "5025795" "5042 497" "5092341" "5109862" "5117833" "5117834" "5188116" "5201321" "52 34404" "5253650" "5277190" "532378 3" "5343870" "5423878" "5437285" " 5570696" "5819741" "5921940" "0500 189" "6169919").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:57
S61	1063	"repolarization" with "depolarization"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 16:59
S62	114	S61 and ((relationship or function or ratio) with depolarization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:00
S63	91	S61 and ((relationship or function or ratio) with repolarization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:00
S64	32	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:39
S65	21	xue-joel-q.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:40
S66	1	S65 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:41

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S67	4	S65 and "QT interval" and "QRS duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:41
S68	0	rowlandson-ian-g.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:41
S69	83	rowlandson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:42
S70	3	S69 and "QT interval" and "QRS duration"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:41
S71	3	S69 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:41
S72	10	albert-david.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/01 17:47
S73	20	(("3829766") or ("3909792") or ("4023564") or ("4083366") or ("4125111") or ("4197850") or ("4232682") or ("4237897")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/01 17:48
\$75	30	("4300567" "4307725" "4458691" "4458692" "4492235" "4537201" "4552150" "4705043").PN. OR ("5117834").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 10:11
S76	10	("4228803" "5228438" "5330511" "5476487" "5507783" "5514164" "5560370" "5772604" "5782887" "6029087").PN. OR ("6615083"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 11:28
S77	611	QRS with angle	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 12:54
S78	174417	T with angle	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 11:28

S79	360	S77 and S78	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 11:28
S80	6890	"sudden cardiac death" or "SCD"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:30
S81	2	S79 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:55
S82	13	("3884221" "4697597" "5331966" "5437285" "5560370" "5792065" "5803084" "5842997" "5921940"). PN. OR ("6438409").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 11:40
S83	4	S79 and (vulnerability or instability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:57
S85	27	S79 and (arrhythmia or fibrillation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:02
S86	27	S79 and (arrhythmia or fibrillation or tachycardia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:55
S87	268	QRS with vector	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 12:55
S88	31927	T with vector	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 12:55
S89	143	S87 and S88	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 12:55
S90	55	S89 and (arrhythmia or fibrillation or tachycardia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:55

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S91	13	S89 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:55
S92	0	S79 and "electrical stability"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:57
S93	21	S79 and "stability"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:58
\$94	3	S79 and "instability"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:58
S95	78	("QRS" with angle) same area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:11
S96	0	("QRS-t" with angle) same area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:11
S97	0	("QRS-T" with angle) same area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:11
598	10	"QRS-T" with angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:14
S10 0	8	S98 and area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:15
S10 1	27	"QRS T" with angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:15

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S10 ; 2	109	"QRST" with angle	USPAT; USPAT; USOCR; EPO; JPO; DERWENT	i OR	ON	2006/06/23 19:14
S10 3	14	("QRST" with angle) same area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:14
S10 4	0	S102 and area and (("128"/\$.ccls.) or ("607"/\$.ccls.) or ("600"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:16
S10 5	2	("QRS T" with angle) same area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:16
S10 6	12	S101 and area and (("128"/\$.ccls.) or ("607"/\$.ccls.) or ("600"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 19:16
S10 7	2	("4587976").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/26 10:41
S10 8	13	("3884221" "4085407" "4136690"). PN. OR ("4587976").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 11:00
S10 9	4	("4136690").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/26 11:00
S11 0	2	("6766190").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/26 12:33
S11 1	14	("4136690" "4478223" "4569357" "4587976" "4947858" "5312446" "5331966" "5458116" "6049730" "6052615" "6115628" "6230059" "6358214").PN. OR ("6766190"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:10

S11 2	19 : "vectorcardiogram" and depolarization and repolarization	US-PGPUB; USPAT;	OR	ON	2006/06/26 14:10
		USOCR			